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NOTICE OF ALLOWANCE AND FEE(S) DUE

00758

7590

10/21/2004

FENWICK & WEST LLP SILICON VALLEY CENTER 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041 EXAMINER
WASHBURN, DOUGLAS N

PAPER NUMBER

ART UNIT

DATE MAILED: 10/21/2004

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,950		10/13/2003	Michael A. Horton	18856-08206	3679

TITLE OF INVENTION: DYNAMIC ATTITUDE MEASUREMENT METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685	\$0	\$685	01/21/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate All further correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the Patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence including the patent advance orders and patification of maintenance fees will be mailed to the gurrent correspondence orders.

indicated unless corrected I maintenance fee notification	below or directed otherwise	in Block 1, by (a	a) specifying	a new co	rrespondence addres	ss; and/or (b) indicating a sepa	arate "FEE ADDRESS"
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)]	Note: A certificate of	of mailing can only be used f	or domestic mailings of
			Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.				
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FENWICK & W	EST LLP				c	ertificate of Mailing or Trans	smission
SILICON VALLE]	hereby certify that	this Fee(s) Transmittal is being	g deposited with the Un
801 CALIFORNIA			I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an env addressed to the Mail Stop ISSUE FEE address above, or being facs transmitted to the USPTO (703) 746-4000, on the date indicated below.				
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APPLICATION NO.	FILING DATE	, <u></u>	FIRST NAME	D INVENT	`OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/684,950	10/13/2003		Michael A	A. Horton		18856-08206	3679
TITLE OF INVENTION: D	YNAMIC ATTITUDE MEA	ASUREMENT ME	THOD AND	APPARA	TUS		
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APPLN, TYPE	SMALL ENTITY	100110.0	·nn				
		ISSUE F		PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685 			\$0	\$685 	01/21/2005
EXAM	INER	ART UNIT		CL	ASS-SUBCLASS		
WASHBURN,	DOUGLAS N	2863	;		702-151000		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	_	_	ne patent front page,		
	lence address (or Change of (22) attached.	Correspondence	(1) the nat or agents (mes of up OR. alterr	to 3 registered pate	ent attorneys	
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"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered	attorney -	or agent) and the na	mes of up to	
Number is required.	2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or	type)		-
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee	data will app	ear on th	e patent. If an assig	gnee is identified below, the d	locument has been filed
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(A) NAME OF ASSIGNI	36	(E	3) RESIDENC	E: (CITY	and STATE OR CO	DUNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the p	atent):	Individual (Corporation or other private gr	oup entity 🚨 Governm
4a. The following fee(s) are	enclosed:	41:	D. Payment of	` '			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status	(from status indicated above)				(cherose an extra e	opy of this form).
	MALL ENTITY status. See 3		D b. Applic	ant is no	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	ne Fee and Publica will not be accepted ant and Trademark	tion Fee (if an d from anyone Office.	y) or to re other tha	e-apply any previous in the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other part
						-	
Typed or printed name					-	n No	
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT \$ 1450.	11. The information 122 and 37 CFR 20. Time will vary ould be sent to the SEND FEES OR C	on is required to 1.14. This collidered in depending up to Chief Information COMPLETED	to obtain lection is pon the in nation Of FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the drademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to proc ag gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL 85 (Rev 09/04) Approved for use through 04/30/2007



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10/684,950	10/684,950 10/13/2003 00758 7590 10/21/2004		Michael A. Horton	18856-08206	3679
00758				EXAM	NER
FENWICK & WEST LLP SILICON VALLEY CENTER			WASHBURN, DOUGLAS N		
801 CALIFORN				ART UNIT	PAPER NUMBER
MOUNTAIN V	VIEW, CA 94041			2863	
				DATE MAILED: 10/21/2004	ļ

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/684,950	10/13/2003	Michael A. Horton	18856-08206	3679	
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FENWICK & V			WASHBURN, DOUGLAS N		
SILICON VALL 801 CALIFORNI			ART UNIT	PAPER NUMBER	
MOUNTAIN VIEW, CA 94041			2863		

DATE MAILED: 10/21/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.